

ECS Configuration Change Request

Page 1 of 3 Page(s)

1. Originator Evan Winston	2. Log Date: 14 Jul 00	3. CCR #: 00-0711	4. Rev: A	5. Tel: 301.925.0348	6. Rm #: 2013	7. Dept. DEV/CO
8. CCR Title: Rev A updates the installation instructions for Test Executable 5B.04 Acacia.05 . Documentation to DAACs, VATC, PVC.						
9. Originator Signature/Date <i>E. Winston</i> 7/13/2000		10. Class II	11. Type: CCR	12. Need Date: 14 July 2000		
13. Office Manager Signature/Date <i>E. Winston</i> 7/13/2000		14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: N/A		17. Schedule Impact: N/A		18. CI(s) Affected: MSS/CSS		
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: Acacia.05 adds ECSed 27203 and 27204. Acacia.02 added ECSed 27124. .01 provided: ECSed 27029, 27049, 27050, 27051, 27055, 27063.						
23. Problem: (use additional Sheets if necessary) Acacia.05 Install Instructions Need to be corrected. File Name in DAAC install instruction 10a. is listed incorrectly.						
24. Proposed Solution: (use additional sheets if necessary) .Correct the install instructions as issue CCR 00-0711 Rev A. Transmit the instructions to the DAACs, VATC, and PVC Refer to continuation pages for updated instructions. Note to CM: There is no action needed by CM clearcase. No TAR file delivery required by this Rev A.						
25. Alternate Solution: (use additional sheets if necessary) None if transition is to take place.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Improper install or delay in install of 5B.03 at DAACs.						
27. Justification for Emergency (If Block 15 is "Emergency"): Required to prevent further delay in install.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input checked="" type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>Rodell Miller</i> 7/14/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): <i>Kenneth L. Pruckitt</i> 7/14/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

CM01JA00

ECS/EDF/SCDV/M&O

ORIGINAL

07-14-00A09:07 0402

ADDITIONAL SHEET

CCR #: 00-0711 Rev: A Originator: Evan Winston

Telephone: 301.925.0348

Office: DEV/CO

Title of Change: Rev A updates the installation instructions for Test Executable 5B.04 Acacia.05 . Documentation to DAACs, VATC, PVC.

Rev A Update follows:

CM Clearcase: NO ACTION IS REQUIRED ____ TAR Files have already been delivered!!!!

1. Build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

```
/ecs/formal/COMMON/scripts/EcCoScriptlib
/ecs/formal/COMMON/scripts/EcCoPopulateRegistry
/ecs/formal/COMMON/scripts/EcCoRestoreCssComponents
/ecs/formal/COMMON/scripts/EcCoSaveCssComponents
/ecs/formal/COMMON/scripts/EcCoMkDeliver
/ecs/formal/COMMON/scripts/.sitemap
/ecs/formal/COMMON/scripts/EcCoRgApplyRgyPatch
/ecs/formal/COMMON/scripts/EcCoEASI.tcl
/ecs/formal/COMMON/scripts/EcCoServer
/ecs/formal/COMMON/scripts/EcCoSubsysmgr.tcl
/ecs/formal/COMMON/scripts/tclIndex
/ecs/formal/COMMON/scripts/EcCoEsdt.tcl
/ecs/formal/COMMON/DDM/EcDmDbVerify
/ecs/formal/COMMON/DDM/EcDsDbVerify
/ecs/formal/COMMON/DDM/EcInDbVerify
/ecs/formal/COMMON/DDM/EcMsDbVerify
/ecs/formal/COMMON/DDM/EcPiDbVerify
```

2. Build an additional Sun TAR file for the files listed below from the current 5B baseline and provide to the SMC:

```
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbDumpTran
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbLoad
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbLoadTran
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbThreshold
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistCleanUp
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewErrorMsg
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewStoredProc
/ecs/formal/CSS/DOF/src/SUBSCRIPTION/sybase/EcCsSbDbTransistNewTables
/ecs/formal/CSS/IDG/scripts/EcCsSbDbDump
/ecs/formal/CSS/IDG/scripts/EcSbDbVerify
```

SMC: NOTE: No new action needed for TAR FILES.

Receive the TAR file(s) and make available to the DAACs.

DAAC/VATC/PVC: NOTE Only the Instructions 10 and 11 have been modified. NO TAR file changes have been made to Acacia.05!!!!!!!!!!!!

Install Instructions for 5B_04_ACACIA_05:

[the first 6 instruction steps refer to the first of the two TAR files from ACACIA.05. The remaining steps refer to the second TAR file.]

1. Untar the 5B.03 delivery and setup ECS Assist by following the instructions in Section 2 of the Install Instructions.
2. Get the 5B_04_ACACIA_05 tar File from SMC distribution and untar it. All files will be under the SUN directory. The following files will be delivered:

.sitemap
EcCoServer
tclIndex
EcCoSubsysmgr.tcl
EcCoRgApplyRgyPatch
EcCoSaveCssComponents
EcCoRestoreCssComponents
EcCoMkDeliver
EcCoPopulateRegistry
EcCoEASI.tcl
EcCoEsdt.tcl
EcCoScriptlib
EcPIDbVerify
EcMsDbVerify
EcDmDbVerify
EcInDbVerify
EcDsDbVerify

3. Before you install the 5B.03 custom code, copy all the files that are associated with ECS Assist into the /tools/common/ea directory. (These files start with EcCo or contain tcl in their name.)
4. Be sure you set the EA_LOC environment variable in your /home/cm<mode>/.cshrc file with "/tools/common/ea".
5. Copy the .sitemap into the following directories in your staging area BEFORE you install any 5B.03 code.

/<5B_03_staging_area>/SUN/CUSTOM/
/<5B_03_staging_area>/SGI/CUSTOM/
/<5B_03_staging_area>/HP/CUSTOM/
/<5B_03_staging_area>/TOOLKIT/CUSTOM

6. Before you install the 5B_03 code, copy the Ec*DbVerify scripts into the <5B_03_staging_area>/SUN/CUSTOM/dbms/COM/DBAdmin directory and into the <5B_03_staging_area>/SGI/CUSTOM/dbms/COM/DBAdmin directory.

7. Additional DAAC Instructions for 5B_04_ACACIA_05:

Untar the second tar file from Acacia.05 .

8. Make sure that the 5B.03 delivery was untarred and setup ECS Assist by following the instructions in Section 2 of the Install Instructions.

9. Get the 5B_04_Acacia_05 tar file from the SMC distribution and untar it. All files will be under the SUN directory. The following files will be delivered:

EcCsSbDbDumpTran
EcCsSbDbLoad
EcCsSbDbLoadTran
EcCsSbDbThreshold
EcCsSbDbTransistCleanup
EcCsSbDbTransistNewErrorMsg
EcCsSbDbTransistNewStoredProc
EcCsSbDbTransistNewTables
EcCsSbDbDump
EcSbDbVerify

10. BEFORE you install 5B_03 code do the following:

- a. Copy EcSbDbVerify script into <5B_03_staging_area>/SUN/CUSTOM/dbms/COM/DBAdmin directory and into the <5B_03_staging_area>/SGI/CUSTOM/dbms/COM/DBAdmin directory.
- b. Copy EcCsSbDbDump into <5B_03_staging_area>/SUN/CUSTOM/utilities/
- c. Copy the 8 remaining files into <5B_03_staging_area>/SUN/CUSTOM/dbms/CSS/

11. Ensure the permissions are set to the same permissions as similar files in these areas, (normally 755) for all the files that were just copied.

12. Proceed with 5B.03 installation instructions.